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(FILE 'HOME' ENTERED AT 17:09:59 ON 28 MAY 2007)

FILE 'REGISTRY' ENTERED AT 17:10:11 ON 28 MAY 2007
E "BOSENTAN"/CN 25

L1 1 S E3

FILE 'REGISTRY' ENTERED AT 17:11:10 ON 28 MAY 2007
STR 147536-97-8

L2 5 S L2 FAM FUL
L3

FILE 'CAPLUS' ENTERED AT 17:11:24 ON 28 MAY 2007

L4 543 S L3
L5 45 S L4 AND AD<20030910 AND PATENT/DT
L6 283 S L4 AND PY<=2003 AND NONPATENT/DT
L7 328 S L5 OR L6
L8 1 S L7 AND ALZHEIMER?
L9 0 S L7 AND DEMENTIA

FILE 'CAPLUS' ENTERED AT 17:13:22 ON 28 MAY 2007

L10 40 S (ALZHEIMER?) AND (((ENDOTHELIN OR ET-1 OR ET1 OR ET(A)1 OR ET
L11 9 S L10 AND AD<20030910 AND PATENT/DT
L12 5 S L10 AND PY<=2003 AND NONPATENT/DT
L13 14 S L11 OR L12
L14 32 S (DEMENTIA) AND (((ENDOTHELIN OR ET-1 OR ET1 OR ET(A)1 OR ETA
L15 12 S L14 AND AD<20030910 AND PATENT/DT
L16 1 S L14 AND PY<=2003 AND NONPATENT/DT
L17 13 S L15 OR L16

FILE 'CAPLUS, MEDLINE, EMBASE' ENTERED AT 17:18:42 ON 28 MAY 2007

L18 66 S (ALZHEIMER?) AND (((ENDOTHELIN OR ET-1 OR ET1 OR ET(A)1 OR ET

FILE 'MEDLINE, EMBASE' ENTERED AT 17:19:14 ON 28 MAY 2007

L19 26 S (ALZHEIMER?) AND (((ENDOTHELIN OR ET-1 OR ET1 OR ET(A)1 OR ET
L20 21 DUP REM L19 (5 DUPLICATES REMOVED)
L21 10 S (DEMENTIA) AND (((ENDOTHELIN OR ET-1 OR ET1 OR ET(A)1 OR ETA
L22 9 DUP REM L21 (1 DUPLICATE REMOVED)

FILE 'CAPLUS, MEDLINE, EMBASE' ENTERED AT 17:20:51 ON 28 MAY 2007

L23 837 S ((GULATI, A?) OR (GULATI A?))/AU
L24 2 S L23 AND (ALZHEIMER? OR DEMENTIA)
L25 2 DUP REM L24 (0 DUPLICATES REMOVED)

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L1 | 0 | ("(Alzheimer\$dementia\$orstroke)andbosentan").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/28 16:24 |
| L2 | 401 | (alzheimer\$ or dementia or stroke or ischem\$) and bosentan | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:47 |
| L3 | 401 | l2 and ad<"20030910" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:52 |
| L4 | 172 | l3 and alzheimer\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:53 |
| L5 | 31 | l4 and @ad<"20020925" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:53 |
| L6 | 31 | l5 and alzheimer\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:30 |
| L7 | 401 | (alzheimer\$ or dementia or stroke or ischem\$) and bosentan | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:30 |
| L8 | 401 | l7 and ad<"20030910" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:30 |
| L9 | 172 | l8 and alzheimer\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:30 |
| L10 | 31 | l9 and @ad<"20020925" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:34 |
| L11 | 8839 | (alzheimer\$ or dementia or stroke or ischem\$) and (endothelin or et1 or et\$2"1" or (et adj 1) or eta or et\$2a or (et adj a)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:56 |
| L12 | 8839 | l11 and ad<"20030910" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:56 |
| L13 | 3204 | l12 and alzheimer\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:34 |
| L14 | 1498 | l13 and @ad<"20020925" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:34 |

EAST Search History

| | | | | | | |
|-----|-----|---|-------------------------------|----|----|------------------|
| L15 | 75 | l14 and alzheimer\$.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:34 |
| L16 | 2 | (alzheimer\$ or dementia or stroke or ischem\$) and bosentan | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/28 16:52 |
| L17 | 1 | 2004-053159.NRAN. | DERWENT | OR | ON | 2007/05/28 16:48 |
| L18 | 401 | (alzheimer\$ or dementia or stroke or ischem\$) and bosentan | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:52 |
| L19 | 175 | l18 and @ad<"20030910" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:52 |
| L20 | 127 | l19 and @ad<"20020925" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:53 |
| L21 | 31 | l20 and alzheimer\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/28 16:53 |
| L22 | 395 | (alzheimer\$ or dementia or stroke or ischem\$) and (endothelin or et1 or et\$2"1" or (et adj 1) or eta or et\$2a or (et adj a)) | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/28 16:59 |
| L23 | 326 | l22 and @ad<"20030910" | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/28 16:57 |
| L24 | 185 | l23 and (endothelin or et1 or et\$2"1" or (et adj 1) or eta or et\$2a or (et adj a)) and (antagonist or anti\$2endothelin or (anti adj endothelin)) | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/28 16:59 |
| L25 | 185 | l24 and (alzheimer\$ or dementia or stroke or ischem\$)/ab | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/28 17:06 |
| L26 | 14 | l25 and (alzheimer\$) | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/28 17:01 |
| L27 | 25 | l25 and (dementia) | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/05/28 17:06 |